

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S203	1	10/573458.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:34
S204	0	("2007/0051938").URPN.	USPAT	OR	ON	2009/04/25 16:34
S205	34	((KQJL) near2 (OTSUKA)). INV.	US-PGPUB; USPAT	OR	ON	2009/04/25 16:34
S206	5	((SHINICHI) near2 (IWAKAMI)).INV.	US-PGPUB; USPAT	OR	ON	2009/04/25 16:34
S207	2488	(SANKEN adj ELECTRIC). AS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:35
S208	10	(S205 or S206 or S207) and (schottky adj (contact or junction)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:35
S209	345	257/745.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:37
S210	503	257/E29.144.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:37
S211	356	257/E29.149.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:38
S212	1616	438/571.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:38
S213	20	(S209 or S210 or S211 or S212) and @pd> "20081117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:39
S214	7	("03016179" or "2003229566" or "2003100778" or "62213279" or "2001102565" or "2279806").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:43

215	12	("20050139838"   "20050263789"   "20060019435"   "20070228401"   "20070284653"   "4636823"   "4677457"   "4772925"   "5105241"). PN. or ("20060006413"   "20060108659"   "5099295").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/25 16:44
216	55	(US-20070051938-\$ or US- 20070228401-\$ or US- 20030020092-\$ or US- 20050051796-\$ or US- 20050139838-\$ or US- 20070284653-\$ or US- 20040227153-\$ or US- 20060019435-\$ or US- 20050263789-\$ or US- 20060175632-\$ or US- 20060054928-\$ or US- 20020177261-\$ or US- 20060125001-\$ or US- 20040099888-\$ or US- 20070164321-\$ or US- 20040155260-\$ or US- 20060281284-\$ or US- 20070196993-\$ or US- 20060006413-\$ or US- 20060108659-\$).did. or (US-5408120-\$ or US- 5844260-\$ or US-5925895- \$ or US-4677457-\$ or US- 4714948-\$ or US-4313971- \$ or US-6249012-\$ or US- 5284782-\$ or US-4636823- \$ or US-5689125-\$ or US- 5796131-\$ or US-4772925- \$ or US-4219835-\$ or US- 5686741-\$ or US-5677553- \$ or US-4559547-\$ or US- 5105241-\$ or US-5225895- \$ or US-6294801-\$ or US- 7078743-\$ or US-5099295- \$).did. or (WO- 2005074019-\$ or GB- 2279806-\$ or EP-12843-\$ or EP-1261035-\$ or DE- 19827901-\$).did. or (JP- 03016179-\$ or JP- 2003100778-\$ or JP- 2003229566-\$ or JP- 2001102565-\$ or JP- 62213279-\$ or JP-	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/27 10:31

		58082575-\$ or JP-05055269-\$ or JP-05055268-\$ or JP-63216380-\$).did.				
S217	42	S216 and schottky	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/27 10:31
S218	2	("2006/0281284").URPN.	USPAT	OR	ON	2009/04/27 10:41
S219	1	(11/147342).APP.	USPAT; USOCR	OR	ON	2009/04/27 10:41
S220	24	("20010015437"   "20040041169"   "20050194602"   "20060019435"   "20060054917"   "20060054925"   "20060073621"   "20060278892"   "20060281238"   "20070032046"   "4424525"   "5105241"   "5381027"   "5821170"   "5929467"   "6100549"   "6140169"   "6150680"   "6504176"   "6534801"   "6544867"   "6765242"   "6777315"   "7084441"). PN. OR ("7364988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 10:41
S221	0	("2007/0284653").URPN.	USPAT	OR	ON	2009/04/27 10:42
S222	0	(11/785801).APP.	USPAT; USOCR	OR	ON	2009/04/27 10:42
S223	11	S220 and schottky	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/27 10:44
S224	3	("5192987" or "5296395" or "6316793").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/28 18:07
S225	378	(2deg or 2-deg or 2d-eg) with (contact or electrode)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/28 18:34
S226	14	("4987462").PN. OR ("5105241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 18:44
S227	0	("2008/0017867").URPN.	USPAT	OR	ON	2009/04/29 15:06
S228	1	(11/780737).APP.	USPAT; USOCR	OR	ON	2009/04/29 15:06

S229	5	("20020139995"   "20050145883"   "20060060871"   "20070057290"   "5322808").PN. OR ("7504679").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 15:06
S230	2	("2006/0060871").URPN.	USPAT	OR	ON	2009/04/29 15:07
S231	1	(11/040657).APP.	USPAT; USOCR	OR	ON	2009/04/29 15:07
S232	23	("20020017648"   "20030160269"   "20030218183"   "20040021152"   "20040036086"   "20040192043"   "20050110054"   "20050170574"   "20050189561"   "20050189562"   "20050285098"   "4615102"   "5349214"   "5594262"   "6248666"   "6342411"   "6423986"   "6465814"   "6521961"   "6552373"   "6646293"   "6710379"   "6830945"). PN. OR ("7382001").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 15:07
S233	42	(2deg or 2-deg or 2d-eg) with (contact or electrode) with schottky	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 16:51
S234	0	("2005/0194612").URPN.	USPAT	OR	ON	2009/04/29 16:53
S235	0	(11/040312).APP.	USPAT; USOCR	OR	ON	2009/04/29 16:53
S236	22	("20020052076"   "20030218183"   "5866925"   "6180968"   "6429501"   "6507051"). PN. or ("6552373"   "6787820"   "7038252"). PN. or ("20020139995"   "20050051796"   "6555851"   "7030428"   "7071498").PN. or ("20030098462"   "6933544"   "6940090"). PN. or ("20010040247"). PN. or ("20020017648"   "20020167023"   "5087950"   "5321284").	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 16:54

		PN.				
S237	57	((2deg or 2-deg or 2d-eg) with (contact or electrode)) not transistor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 16:58
S238	0	("2008/0105902").URPN.	USPAT	OR	ON	2009/04/29 17:40
S239	0	(11/976421).APP.	USPAT; USOCR	OR	ON	2009/04/29 17:40
S240	1	("7157748").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 17:51
S241	2	("20050179375"   "20050194612").PN.	US-PGPUB; USPAT; EPO	OR	ON	2009/04/29 17:52
S242	4	("6534801"   "6548333"   "6586781"   "6690042").PN. OR ("7157748").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 18:00
S243	65	(US-20070051938-\$ or US-20070228401-\$ or US-20030020092-\$ or US-20050051796-\$ or US-20050139838-\$ or US-20070284653-\$ or US-20040227153-\$ or US-20060019435-\$ or US-20050263789-\$ or US-20060175632-\$ or US-20060054928-\$ or US-20020177261-\$ or US-20060125001-\$ or US-20040099888-\$ or US-20070164321-\$ or US-20040155260-\$ or US-20060281284-\$ or US-20070196993-\$ or US-20060006413-\$ or US-20060108659-\$ or US-20050087763-\$ or US-20080017867-\$ or US-20060060871-\$ or US-20090057720-\$ or US-20050194612-\$ or US-20080105902-\$).did. or (US-5408120-\$ or US-5844260-\$ or US-5925895-\$ or US-4677457-\$ or US-4714948-\$ or US-4313971-\$ or US-6249012-\$ or US-5284782-\$ or US-4636823-\$ or US-5689125-\$ or US-5796131-\$ or US-4772925-\$ or US-4219835-\$ or US-	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:28

		5686741-\$ or US-5677553-\$ or US-4559547-\$ or US-5105241-\$ or US-5225895-\$ or US-6294801-\$ or US-7078743-\$ or US-5099295-\$ or US-5408106-\$ or US-5742077-\$ or US-7157748-\$).did. or (WO-2005074019-\$ or GB-2279806-\$ or EP-12843-\$ or EP-1261035-\$ or DE-19827901-\$).did. or (JP-03016179-\$ or JP-2003100778-\$ or JP-2003229566-\$ or JP-2001102565-\$ or JP-62213279-\$ or JP-58082575-\$ or JP-05055269-\$ or JP-05055268-\$ or JP-63216380-\$ or JP-62032659-\$).did.				
S244	31	S243 and (2deg or 2-deg or 2d-eg or electron adj gas) and schottky	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:28
S245	38	S243 and (2deg or 2-deg or 2d-eg or electron adj gas)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:29
S246	50	S243 and schottky	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:29
S247	7	S245 not S244	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:35
S248	19	S246 not S244	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:36
S249	93	(beach near2 robert).inv. and @ad<"20040930"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 18:45
S250	18	S244 and @ad<"20040930"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 19:02
S251	5	S247 and @ad<"20040930"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 19:14
S252	16	S248 and @ad<"20040930"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 19:14

S253	1	("2006/0108659").URPN.	USPAT	OR	ON	2009/04/29 20:24
S254	0	(11/272878).APP.	USPAT; USOCR	OR	ON	2009/04/29 20:24
S255	4	("20050145883"   "20060170003"   "6787825"   "7078743"). PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 20:26
S256	18	S243 not transistor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 20:29
S257	487	(2deg or 2-deg or 2d-eg or electron adj gas) and schottky and diode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 20:32
S258	27	("4746626"   "4758870"   "4783427"   "4908325"   "4927782"   "5026655"   "5077231"   "5141879"). PN. OR ("5234848").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 20:59
S259	274	(2deg or 2-deg or 2d-eg or electron adj gas) and schottky and diode and @ad< "20040930"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 21:11
S260	148	((2deg or 2-deg or 2d-eg or electron adj gas) and schottky) not transistor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 21:13
S261	1	"20030098462".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 21:41
S262	2	("2003/0098462").URPN.	USPAT	OR	ON	2009/04/29 21:42
S263	1	(10/293470).APP.	USPAT; USOCR	OR	ON	2009/04/29 21:43
S264	4	("6768146").URPN.	USPAT	OR	ON	2009/04/29 21:43
S265	0	"2003506903".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 21:46
S266	1	"6252258".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 21:47
S267	3	("2005/0145851").URPN.	USPAT	OR	ON	2009/04/29 21:54
S268	0	(10/879695).APP.	USPAT; USOCR	OR	ON	2009/04/29 21:54

S269	8	("5929467"   "6586781"   "6649287").PN. or ("20040119067"   "20050133818").PN. or ("20010015446"   "20040070003").PN. or ("6475882").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 21:55
S270	1	("2006/0065908").URPN.	USPAT	OR	ON	2009/04/29 22:00
S271	0	(11/238206).APP.	USPAT; USOCR	OR	ON	2009/04/29 22:00
S272	7	("5192987"   "6316793"   "6768146"   "6841410"   "7112860").PN. or ("20050145883").PN. or ("20060006413").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/29 22:01
S273	934	(2deg or 2-deg or 2d-eg or electron adj gas) and schottky and (ohmic or (low-resistance or low adj resistance))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 13:17
S274	379	(2deg or 2-deg or 2d-eg or electron adj gas) and (schottky with (source or drain or anode or cathode or kathode)) and (ohmic or (low-resistance or low adj resistance))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 14:05
S275	2	"2004031896".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 15:39
S276	1	"2003100778".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 18:08
S277	2	"2248929".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 19:28
S278	2	"2284929".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 19:29
S279	1	"4806998".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 19:29
S280	1	"262610".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 19:30
S281	0	"214047".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 19:30

S282	69	(US-20070051938-\$ or US-20070228401-\$ or US-20030020092-\$ or US-20050051796-\$ or US-20050139838-\$ or US-20070284653-\$ or US-20040227153-\$ or US-20060019435-\$ or US-20050263789-\$ or US-20060175632-\$ or US-20060054928-\$ or US-20020177261-\$ or US-20060125001-\$ or US-20040099888-\$ or US-20070164321-\$ or US-20040155260-\$ or US-20060281284-\$ or US-20070196993-\$ or US-20060006413-\$ or US-20060108659-\$ or US-20050087763-\$ or US-20080017867-\$ or US-20060060871-\$ or US-20090057720-\$ or US-20050194612-\$ or US-20080105902-\$).did. or (US-20030098462-\$ or US-20060065908-\$).did. or (US-5408120-\$ or US-5844260-\$ or US-5925895-\$ or US-4677457-\$ or US-4714948-\$ or US-4313971-\$ or US-6249012-\$ or US-5284782-\$ or US-4636823-\$ or US-5689125-\$ or US-5796131-\$ or US-4772925-\$ or US-4219835-\$ or US-5686741-\$ or US-5677553-\$ or US-4559547-\$ or US-5105241-\$ or US-5225895-\$ or US-6294801-\$ or US-7078743-\$ or US-5099295-\$ or US-5408106-\$ or US-5742077-\$ or US-7157748-\$ or US-5504347-\$).did. or (WO-2005074019-\$ or GB-2279806-\$ or EP-12843-\$ or EP-1261035-\$ or DE-19827901-\$).did. or (JP-03016179-\$ or JP-2003100778-\$ or JP-2003229566-\$ or JP-2001102565-\$ or JP-62213279-\$ or JP-	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 21:13
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		58082575-\$ or JP-05055269-\$ or JP-05055268-\$ or JP-63216380-\$ or JP-62032659-\$ or JP-58147165-\$).did.				
S283	6	S282 and supply and cap	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 21:13
S284	4	S283 and GaAs and InGaAs and AlGaAs	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 22:21
S285	11	S282 and GaAs and InGaAs and AlGaAs	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/30 22:59
S286	98	(2deg or 2-deg or 2d-eg or electron adj gas) and (supply and cap) and ((GaAs or gallium adj arsenide) and (InGaAs or indium adj gallium adj arsenide) and (AlGaAs or aluminum adj gallium adj arsenide))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/01 14:18
S287	17	(2deg or 2-deg or 2d-eg or electron adj gas) and (supply and cap) and (InGaAs near2 AlGaAs near2 GaAs)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/01 14:47
S288	71	(US-20070051938-\$ or US-20070228401-\$ or US-20030020092-\$ or US-20050051796-\$ or US-20050139838-\$ or US-20070284653-\$ or US-20040227153-\$ or US-20060019435-\$ or US-20050263789-\$ or US-20060175632-\$ or US-20060054928-\$ or US-20020177261-\$ or US-20060125001-\$ or US-20040099888-\$ or US-20070164321-\$ or US-20040155260-\$ or US-20060281284-\$ or US-20070196993-\$ or US-20060006413-\$ or US-20060108659-\$ or US-20050087763-\$ or US-20080017867-\$ or US-20060060871-\$ or US-	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/01 16:24

		20090057720-\$ or US- 20050194612-\$ or US- 20080105902-\$).did. or (US-20030098462-\$ or US- 20060065908-\$).did. or (US-5408120-\$ or US- 5844260-\$ or US-5925895- \$ or US-4677457-\$ or US- 4714948-\$ or US-4313971- \$ or US-6249012-\$ or US- 5284782-\$ or US-4636823- \$ or US-5689125-\$ or US- 5796131-\$ or US-4772925- \$ or US-4219835-\$ or US- 5686741-\$ or US-5677553- \$ or US-4559547-\$ or US- 5105241-\$ or US-5225895- \$ or US-6294801-\$ or US- 7078743-\$ or US-5099295- \$ or US-5408106-\$ or US- 5742077-\$ or US-7157748- \$ or US-5504347-\$ or US- 5144379-\$).did. or (US- 5285087-\$).did. or (WO- 2005074019-\$ or GB- 2279806-\$ or EP-12843-\$ or EP-1261035-\$ or DE- 19827901-\$).did. or (JP- 03016179-\$ or JP- 2003100778-\$ or JP- 2003229566-\$ or JP- 2001102565-\$ or JP- 62213279-\$ or JP- 58082575-\$ or JP- 05055269-\$ or JP- 05055268-\$ or JP- 63216380-\$ or JP- 62032659-\$ or JP- 58147165-\$).did.				
S289	25	S288 and diode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/01 16:24

5/ 1/ 2009 4:31:37 PM

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